(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 18 August 2005 (18.08.2005)

PCT

(10) International Publication Number WO 2005/075259 A1

(51) International Patent Classification7:

B60R 21/16

(21) International Application Number:

PCT/SE2005/000007

(22) International Filing Date: 7 January 2005 (07.01.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0402898.1

10 February 2004 (10.02.2004) GB

(71) Applicant (for all designated States except US): AUTO-LIV DEVELOPMENT AB [SE/SE]; S-447 83 Vårgårda (SE).

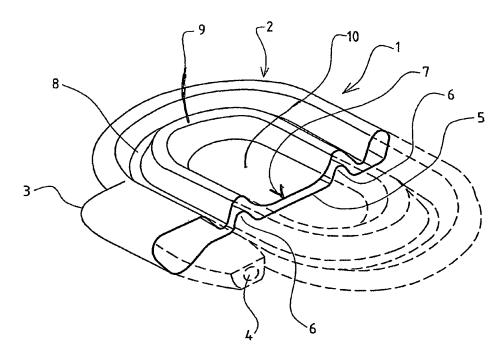
(72) Inventors; and

(75) Inventors/Applicants (for US only): UNTERSINGER, Pierre [FR/FR]; 32 Boulevard des Belges, F-76000 Rouen (FR). DUFAUT, Dominique [FR/FR]; 28, rue du Parc, F-77450 Esbly (FR). FOURET, Charles [FR/FR]; 11, rue des écoles, F-76220 Cuy Saint Fiacre (FR). PERON. Alexandre [FR/FR]; 16, rue de Charné, Saillancourt, F-95450 Sagy (FR).

- (74) Agent: MEULLER, EriK; Autoliv Development AB, S-447 83 Vårgårda (SE).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

[Continued on next page]

(54) Title: METHOD OF MAKING AN AIR-BAG AND AN AIR-BAG



(57) Abstract: A method of making an air-bag is disclosed in which a selected plastics material is blow moulded within an appropriate mould to form a blow moulded air-bag. The mould is such that the blow moulded air-bag (1) has at least one indented region, such as a central oval region (10) of the upper part (7) of the air-bag, which, on inflation of the air-bag, becomes outwardly extending.

WO 2005/075259 A1



SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

with international search report